

AMENDMENTS TO THE SPECIFICATION

On page 1, after the title of the invention, please insert "BACKGROUND OF THE INVENTION"

On page 2, after line 24, please insert "SUMMARY OF THE INVENTION"

On page 4, after line 6, please insert "BRIEF DESCRIPTION OF THE DRAWINGS"

On page 4, after line 24, please insert "DETAILED DESCRIPTION OF THE INVENTION"

Please add the following abstract as a separate sheet:

"Motion between adjacent fields of an interlaced video signal is analyzed by vertically interpolating the current field to produce a line signal which corresponds in vertical position with lines from the succeeding and preceding fields; and subtracting the signals to provide a field difference. The effect of vertical detail is reduced by comparing two field differences or by subtracting a local or global detail signal from the field difference."